### **CITY OF DANBURY**

#### DEPARTMENT OF PUBLIC WORKS



#### 155 DEER HILL AVENUE DANBURY, CONNECTICUT 06810 (203) 797-4537 FAX (203) 796-1586

#### MAYOR Honorable Mark D. Boughton

PUBLIC WORKS DIRECTOR Antonio Iadarola, P.E.

December 20, 2012

Honorable Mayor Mark D. Boughton Honorable Members of the Danbury City Council 155 Deer Hill Avenue Danbury, CT 06810

**RE:** Monthly report for November 2012

Dear Mayor Boughton and Members of the City Council:

I am pleased to present the Public Works Department report for the month of November.

The Public Works Department was pleased to provide the necessary services to bring Uncle Sam to the main lobby at City Hall. The Public Buildings Division coordinated the installation of the statue, placement of the photo from the Danbury Fair and the recognition plaque. We have received many positive comments from the members of the public who have visited City Hall.

Clean-up continued in November from Hurricane Sandy. The Forestry, Highway and Park Maintenance Divisions worked tirelessly to open roads and clear debris. The Equipment Maintenance Division was available at all times to keep the equipment in operating condition and make immediate repairs as necessary. In between the clean-up, the Park Maintenance Division worked on installing the holiday lights and decorations.

We continue to perform drainage and other road repairs, weather permitting.

Should you have any questions regarding any of the separately submitted division reports please call me at 203-797-4537.

#### **Construction Services Report submitted by Thomas Hughes III, Superintendent:**

White Street ARRA Project: With the remaining balance of our ARRA funding ,ConnDot has supported a formal request from the City of Danbury to install crosswalks and pedestrian signals on White Street. ConnDot has approved and processed the change order request. The contractor has been given a directive to proceed with this additional work by the City of Danbury.

<u>Tarrywile Park</u>: The purchase orders have been issued for the two projects trades and material. The work will be coordinated with the Tarrywile Park Authority, who we have met with. We will also be installing three new period doors per the required historical preservation and a new roof on the mansion. This work will be performed using our in-house resources and paid for through a LOCIP Grant. The material has been procured and delivered to the park. The contractor has begun the installing the new roof on the mansion.

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**Head Start:** Banton Construction has installed the roof trusses, sheathing, interior framing and asphalt shingles. The brick masonry is 90% complete and we will begin the electrical rough and all other MEP trades presently. The contractor is several weeks behind schedule due to weather events and feels once the structure is totally closed in they will be able to make up the lost time.

<u>Citizens Volunteer Fire House:</u> Assisted Chief Herald with quoting for the replacement of the windows and siding using our in-house resources. We have discussed a small scope change to reduce project cost with Chief Herald.

Should you have any question regarding this report, please do not hesitate to call.

#### **Engineering Report submitted by Farid L. Khouri, P.E., City Engineer:**

The following **assessment projects** are the only projects pending on the list based on residents' petitions:

- 1. Johnson Drive and Pembroke Terrace Sanitary Sewer Extension: Referred to an Ad Hoc committee at the City Council meeting.
- 2. Butternut Lane, Bayberry Lane and Boxwood Lane Sanitary Sewer Extension: Working on preliminary design and cost estimate.
- 3. Hawley Road Extension Sanitary Sewer Extension: Working on preliminary design and cost estimate.

<u>Long Ridge Road Bridge:</u> Field investigations were completed and the in-house design was finalized for construction. We are currently working with Corporation Counsel on securing an easement.

<u>East Franklin Street Bridge</u>: We completed the design to relocate the existing sewer in the brook with an above-ground pump station. Also, we met with the contractor and his engineer to address the scour problem that exists in the abutment walls of the bridge during the sanitary sewer relocation. Prices on the new pump station were obtained, and the equipment will be ordered soon.

<u>Miscellaneous Schools (Park Avenue, Shelter Rock, Stadley Rough and Mill Ridge):</u> The schematic design on the school has started with the selected architectural firms. Prep meeting with the State Department of Construction Service was completed and necessary applications have been submitted to the State for final approval for funding.

<u>Traffic Engineer</u> and his technicians are reviewing various land-use development plans; handling of public complaints and routine repair and maintenance of traffic control signal devices and pavement markings. The Backus Avenue corridor traffic lights plans and specifications have been accepted by the State and will be bid out next month. Construction will begin in early spring of 2013 for one season.

<u>Staff engineers</u> are reviewing various site plans, water and sewer applications, special exception applications, and subdivision applications for various land-use approvals of on-going development projects throughout the City. Field inspection of sanitary sewer, water mains and new roads are performed regularly on various developments. Review various drainage problems, including site visits, analysis and design.

<u>Survey crew</u> verifies various R.O.W., prepares surveys and easements for in-house design of City projects and assists other divisions in locating utilities in the field.

Should you have any questions regarding this report or any other issues related to your Engineering Division, please do not hesitate to contact me at (203) 797-4641.

#### Highway Division Report submitted by Duke Hart, Superintendent of Public Services:

The Highway Division was very busy during the first few weeks of November performing clean-up work from Hurricane Sandy. Mutual aid was provided to the town of Redding to assist them with their clean-up efforts. A minor snowstorm reminded the crews that winter is on its way.

The construction crew was able to perform three (3) drainage repairs on King St., Peck Rd. and at Rogers Park School. The in-house paving crew repaved Candlewood Dr., Concord St. and a portion of Deer Hill Ave. The sign crew installed one (1) new sign in addition to performing several repairs at various locations. Whenever possible, the pot-hole repair, apron and curbing crews were working on the neverending lists. The leaf pick-up program resumed on November 26<sup>th</sup> and will continue into December.

The recycling truck continues to be a popular and much appreciated service to the residents. Our most used piece of equipment is the garbage truck which is dispatch for the collection of garbage and debris in the downtown area.

Should you have any questions regarding this report, please feel free to contact me at 203-797-4605.

#### Parks Maintenance Report submitted by Duke Hart, Superintendent of Public Services:

November proved to be the busiest month of the year for the Parks Division. It took a couple of weeks to get the parks and school grounds back to standard. Transitioning from the fall sports season to the winter season was performed with leaf removal and fertilization. All of the veterans' memorials were prepared for the Veterans Day ceremonies. Holiday lighting on the ornamental street lights in the downtown area was also installed.

Should you have any questions regarding this report, please feel free to contact me at 203-796-1558.

#### Forestry Division Report submitted by Mark Miller, Foreman, Forestry Department:

The city was impacted by a hard hitting storm in November. Due to advanced notice, the Forestry Division, along with other public works divisions was prepared to respond. Heavy tree damage was sustained throughout the city including 102 block roads. I would like to thank the Highway Division, Park Maintenance Division, Fire Department and Police Department for their assistance. The newly implemented storm system worked very well to provide updates regarding closed roads, downed trees and power issues. It was also very helpful to have contact with CL&P. All of the roads were opened with 5 days of the storm with the help of the heavy equipment operators from the Highway Division and line crews. Clean-up and take-downs of damaged trees will continue into December.

Should you have any questions regarding this report, please feel free to contact me at 203-797-4609.

#### Public Buildings Report submitted by Rick Palanzo, Superintendent of Public Buildings:

<u>City Hall:</u> We are replacing the seating in the City Council Chambers. The sample has been submitted and approved. As a result of favorable pricing we will not only be able to replace the seating, but the carpeting as well! It will take twelve weeks until the new chairs are installed.

The Uncle Sam figure that was loaned to the City has been unveiled and is a terrific addition to the lobby. It is a sentimental reminder of the Great Danbury State Fair.

The server room in the lower level of city hall was in need of auxiliary cooling. The appropriate cooling system for the server room has been installed and is performing well.

<u>Farrington Park – Westside Open Space:</u> The chow house at the Farrington Park is being made ready for a new tenant (rental). Contracts have been awarded to contractors who will be painting the inside and outside of the building, as well as refinishing the wood floor. This should be completed before the end of December. I have spoken with deputy corporation counsel Pinter to begin preparing a rental agreement for our future tenant.

<u>Danbury Public Schools:</u> The DHS window replacement project that began in June was completed in October. When the window are finished that will wrap up this Honeywell project. This project has been performed well and will save the City money in energy costs.

The Alternative School on Locust Avenue has been undergoing waterproofing project that includes masonry replacement, repair, and waterproofing as well as replacing the roof and gutter. The roof is tight and the leaders and gutters are functioning as well as anticipated. The decorative cornice, which is being manufactured in Georgia, is due to be delivered in December. The scope of work for this project has been expanded to include the lower level windows. Funds have been identified and transferred to permit this project to proceed. The windows have been bid and awarded. We are awaiting shop drawing for approval. The work will take place in the spring.

<u>Old Library:</u> The elevator at the Old Library is out of service pending replacement of the main lift piston. The old piston removal and replacement will require three different contractors to perform the necessary work before the elevator company can install a new piston. The funding for this repair is through the Local Capital Improvement program. This project has been approved by the State of Ct and we have contracted with Otis Elevator Co for the replacement. The work is on schedule and will be completed before the end of January.

Old Jail: The air conditioning project be began earlier this year will conclude in December with the installation of energy efficient cooling for the front offices of the old jail building. This will replace the window air conditioners which are energy gluttons. The new units will not only provide better (even) cooling, but will do so at a much lower cost.

<u>Requests for Maintenance Service</u>: Attached please find the statistical report of repairs and maintenance work that the Public Buildings Mechanics engaged in during the month of November 2012.

In the month of November we received 202 new work requests and completed 168 work requests. In reviewing this report, you will find the repair time that was expended in major work categories, (current month versus previous month). Also listed is the total number of work order hours completed, (current month versus the previous month).

Public Building mechanics were engaged in Plumbing repairs with a total of 177.65 man-hours dedicated to this service. The next largest area of concentration was in Electrical repair work, utilizing 121.50 man-hours of labor. General Mechanical work came in as the third highest category with 70.50 man-hours.

Should you have any questions regarding this report, please do not hesitate to contact me at 203-797-4584. I am happy to discuss any portion of this report with you.

#### Public Utilities Report submitted by David Day, Superintendent of Public Utilities:

Enclosed is the monthly report to the Common Council for activities that took place in October 2012. Also attached is the Public Utilities Vehicle Maintenance Report.

As of November 15, 2012 there are 97 hydrants out of service. Repairs to hydrants are continuing. I will be happy to review the information with you.

Sincerely,

#### Antonío Iadarola, P.E.

Antonio Iadarola, P.E. Director of Public Works

# APPENDIX "A" PUBLIC BUILDINGS

## CITY OF DANBURY PUBLIC BUILDINGS DIVISION WORK REQUEST REPORT FOR NOVEMBER 2012

Work Requests received this month	202
Work Requests Completed this month	168

Category	Total Labor Hours
Alarms	0.00
Carpentry	14.00
Electrical	121.50
HVAC	13.50
Locksmith	1.50
Maintenance	40.00
Mechanical	70.50
Plumbing	177.65
Roofing	4.50
Snow Plowing	0.00

Labor Hours City Buildings 152.00 Labor Hours School Buildings 291.15

### MEMORANDUM

October 12, 2012

DATE:

**COMMENTS:** 

City of Danbury, Common Council TO: David M. Day, P.E., Superintendent - September 2012 FROM: Sanitary Sewer Collection System Maintenance RE: Complaints: 15 Number Received: 15 Number Completed: 15 Pipe Cleaned: 2,500 FT Gallons of Water Used: 9,000 Pipe Inspected:



**To:** David Day, P.E., Supt. of Public Utilities, City of Danbury

From: Walter Royals, Project Manager Walter Royals

**Subject:** WPCP Report For Month of: Sep '12

**Date:** 10/16/12

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A)	Sewage Processed:	8.2	MGD (Daily Avg)	247.0	Million Gallons Total
B)	Septic Waste Processed:			1,134,050	Gallons Total
C)	Sludge Pumped To Digesters:			465,230	Pounds Total

II.	Wastewater Quality	Influent	Effluent	% Removal	<b>Effluent Limit</b>
(A)		258	5	98	30 mg/l and 85%
B	(mg/l)  Total Suspended Solids (mg/l):	347	3	99.3	30 mg/l and 85%
	Total Phosphorus (mg/l):	5.9	0.5	92	1.0 mg/l
D)	Ammonia (mg/l):	34.2	0.52	98	1.5 mg/l
E)	Total Nitrogen (lbs/Day):	3,564	579	84	463 lbs/day
	Note: Phosphorus limits apply May - September.				Nitrogen limit for credit trading only.
III.	<b>Pump Station Operation:</b>				omj.

	Note: Phosphorus limits apply May - September.			only.
III.	<b>Pump Station Operation:</b>			·
A)	Beaver Brook:	720.2	Hours Run	
B)	Southfield:	47.3	Hours Run	
C)	Mill Plain:	320.9	Hours Run	
D)	Backus:	331.3	Hours Run	
E)	Tarrywile	48.4	Hours Run	
F)	Turner Road:	27.3	Hours Run	
G)	Ford Avenue:	21.0	Hours Run	
H)	Indian Glen:	86.7	Hours Run	
I)	Delay Street:	32.5	Hours Run	
J)	Hayestown Road:	59.4	Hours Run	
K)	Kenosia Avenue:	3.0	Hours Run	
L)	Larson Drive:	48.1	Hours Run	
M)	Landfill:	215.3	Hours Run	
N)	Thrope Street	7.6	Hours Run	
0)	Poets Landing	10.2	Hours Run	
P)	Rogers Park	20.8	Hours Run	
P)	West Side	42.2	Hours Run	

Total Station Alarms:

TO:	City Council - City of Danbury					
FROM:	David M. Day, P.E., Superintendent of Public Utilities					
DATE :	October 16, 2012					
RE:	WATER DEPARTMENT REPORT	:	SEPTEM	BER 2012		
I. WATER	PRODUCTION:					
A) Margerie	Water Treatment Facility :	86.7	MG.	_		
B) West Lak	ke Water Treatment Facility :	106.7	MG.	_		
C) Kenosia	Well Field :	0	MG.	_		
D) Osborne	Street Well Field :	0	MG.	_		
E) Other :	( MC	0 6. = Million	MG.	_		
II. RAINFA	LL:					
A) Month:		5.2	inches	_		
B) Past 12 I	Months (running total):	41.4	inches	_		
C) Current `	Year (Jan Current Mo.) :	31.1	inches	_		
III. WATER	R STORAGE : date:	9/4/12				
A) East Lak	e Reservoir :	Current 89.5	Reading _ %	Historical 76.3	Average %	
B) Margerie	Lake Reservoir :	88.6	_ %	81.6	%	
C) West Lal	ke Reservoir :	78.3	_ %	79.9	%	
D) Total :	-	84.1	_ %	80.1	%	
IV. WATE	R PUMPED :					
A) Park Ave	enue Pump Station :		0	MG.		
B) Padanara	am(High School) Pump Station :		6.18	MG.		
C) Shelter F	Rock Pump Station :		3.87	MG.		
D) WestCor	nn Pump Station :		2.37	MG.		

E) Margerie Pump Station :	1.87	MG.	_		
F) Pleasant Acres:	2.38	MG.	_		
G) Nabby Road:	1.58	MG.	_		
H) Harvest Hill:	2.68	MG.	_		
I) West Lake High Service :	58.3	MG.	_		
J) Total Water Pumped (A-I):	79.3 ( MG. = Million G		_		
V. WATER TRANSFERRED :					
A) East Lake to Margerie Reservoir :	7.0	MG.	<u> </u>		
B) Padanaram to Margerie Reservoir :	0.0	MG.	_		
C) Kohanza to West Lake Reservoir :	0.0	MG.	<u> </u>		
D) Kenosia Diversion to West Lake Reservoir :	0.0	MG.	_		
E) Kenosia Wells to West Lake Reservoir :	0.0	MG.	_		
F) Total Water Transferred (A-E):	7.0 ( MG. = Million G	MG. allons )	_		
VI. ALGAE CONTROL :					
A) Margerie Reservoir - 12,450 lbs. (B) C) D)	Copper Sulfate		_ _ _		
VII. SURVEY OF WATER SOURCES :			<del>_</del>		
A) Disinfection by-products (trihalom	ethanes and haloa	cetic acids) te	esting of		
distribution system. B)					
ال					
VIII. SUPERINTENDENTS NOTES :					

# MAINTENANCE REPORT - BUILDING # 6 GENERAL FUND 10/1/2012

10/1/2012	113DA	POLICE	FRONT END NOISE
	37981	SENIOR	ELECTRICAL
	DET	POLICE	NO START
10/2/2012	DET	POLICE	NO START
	113DA	POLICE	FRONT END NOISE
10/3/2012	289DA	POLICE	SERVICE
	18DA	POLICE	REPAIR CAGE SIDE MOLDING
10/4/2012	18DA	POLICE	SERVICE
	DET	POLICE	ENGINE LIGHT
	289DA	POLICE	BRAKES
	37981	SENIOR	TAIL PIPE
10/5/2012	246DA	POLICE	INSTIMENT CLUSTER REAR WINDOW DEFROSTER
	18DA	POLICE	TIRE LIGHT
10/9/2012	37981	SENIOR	EXHAUST
	243DA	POLICE	SERVICE
10/10/2012	243DA	POLICE	REAREND LEAK
	13DA	POLICE	SERVICE
10/11/2012	DET	POLICE	ENGINE LIGHT
	7DA	POLICE	SERVICE
10/12/2012	113DA	POLICE	STEERING
	8DA	POLICE	SERVICE
	DET	POLICE	ENGINE LIGHT
10/15/2012	8DA	POLICE	SERVICE BRAKES LIGHTS
	TRAILER	POLICE	REPAIR FENDER&DOORS
10/16/2012	TRAILER	POLICE	REPACK BEARINGS
	DET	POLICE	BRAKES SERVICE
	DET	POLICE	ENGINE LIGHT
	72DA	ENG	TIRES SERVICE
10/17/2012	DET	POLICE	E BRAKE SHOES
	DET	POLICE	SERVICE
10/18/2012	DET	POLICE	E BRAKE SHOES
	113DA	POLICE	STEERING
10/19/2012	354DA	POLICE	STEERING LEAK
	DET	POLICE	E BRAKE SHOES SERVICE

10/22/2012	354DA	POLICE	STEERING LEAK
	223DA	POLICE	SERVICE
10/23/2012	225DA	POLICE	SERVICE
	DET	POLICE	SERVICE BRAKES
	164DA	ENG	ENGINE LIGHT SERVICE TIRES
10/24/2012	17DA	POLICE	BRAKES SERVICE
	354DA	POLICE	BRAKES
	3CH546	SENIOR	STUCK IN GEAR
10/25/2012	337DA	POLICE	SERVICE
	240DA	POLICE	SERVICE
	72DA	ENG	WINDOW SWITCH
	72DA 3CH546	ENG SENIOR	WINDOW SWITCH STUCK IN GEAR
10/26/2012			
10/26/2012	3CH546	SENIOR	STUCK IN GEAR
10/26/2012	3CH546 337DA	SENIOR POLICE	STUCK IN GEAR SERVICE
10/26/2012	3CH546 337DA 3CH546	SENIOR POLICE SENIOR	STUCK IN GEAR SERVICE TIRE
	3CH546 337DA 3CH546 25DA	SENIOR POLICE SENIOR POLICE	STUCK IN GEAR SERVICE TIRE BATTERYS
	3CH546 337DA 3CH546 25DA DET	SENIOR POLICE SENIOR POLICE POLICE	STUCK IN GEAR SERVICE TIRE BATTERYS SERVICE BRAKES
10/29/2012	3CH546 337DA 3CH546 25DA DET 6DA 5DA	SENIOR POLICE SENIOR POLICE POLICE POLICE	STUCK IN GEAR SERVICE TIRE BATTERYS SERVICE BRAKES BRAKES SERVICE

# MAINTENANCE REPORT - BUILDING # 6 WATER 10/1/2012

10/1/2012	MOWER	WATER	REPAIR LIFT
10/2/2012	MOWER	WATER	BEARINGS &HUBS WELDMENT
10/3/2012	MOWER	WATER	WELD SEAT WHEEL BEARINGS IGNITION SWITCH
10/4/2012	327DA	WATER	NO START
10/5/2012	226DA	WATER	IGNITION
10/9/2012	226DA	WATER	IGNITION
10/10/2012	226DA	WATER	IGNITION
10/11/2012	SANDER	WATER	SERVICE CHANGE SANDER CHAIN
10/12/2012	SANDER	WATER	SERVICE CHANGE SANDER CHAIN
10/15/2012	SANDER	WATER	SERVICE CHANGE SANDER CHAIN
10/16/2012	SANDER	WATER	SERVICE CHANGE SANDER CHAIN
10/17/2012	276DA	WATER	WARTERPUMP SERVICE BRAKES
10/18/2012	95DA	WATER	SERVICE BRAKES
10/19/2012	SANDER	WATER	HYD PUMP SERVICE
10/22/2012	176DA	WATER	WIPERS
10/23/2012	174DA	WATER	WIPER MOTOR

10/24/2012	276DA	WATER	WIPER MOTOR
10/26/2012	SANDER	WATER	HYD PUMP SERVICE
10/30/2012	238DA	WATER	TIRE FRONT END

### **EQUIPMENT MAINTENANCE**

Date	Vehicle	Repair Provided	Department
11/1/12	5	Lights	Highway
	40	SB's	Highway
	44	Service	Highway
	3	Undercarriage	Highway
	272DA	Remove Leaf box	Parks
	172DA	Service/LS Door Handle	Parks
	83	Loose SB Bolt	Highway
	46	Belt Idler	Highway
	65DA	Batteries	Highway
11/2/12	11	Cut tail gate bracket	Highway
	40	MB	Highway
	46	Service/LR seal/lights	Highway
	34	Tail gate pins	Highway
	4	Dash Lights	Highway
	21DA	Idler pulley/Belts	Highway
11/3/12	21DA	Front Pads W/P	Highway
	46	Idler pulley/Belts	Highway
	4	Dash Lights/Battery Ground	Highway
	33	Coolant leak	Highway
11/5/12	40	Logs stuck/ drag board	Highway
	33	Radiator	Highway
	87	Dash lights	Highway
	21DA	Water Pump	Highway
	48	Jump Start	Highway
	83	MB SB	Highway
	31	Front signal Harness	Highway
	3	Install Body	Highway
11/6/12	32	Tenco all 4 rear tire	Highway
	83	All brooms	Highway
	3	Lights	Highway
	42 DA	Hyd Leak	Tree
	87	Rear trans seal	Highway
	9	Injectors	Highway
11/7/12	9	Injectors	Highway

	3	Lights	Highway
	14	Auger L/S rear tires	Highway
	16	Wipers	Highway
	15	Hyd Oil	Highway
	37	Sander door bracket	Highway
	7	Rf Air tire	Airport
	21	Strobes	Highway
	55-15-24-29	Install Sanders	Highway
	26	Hyd Hose	Highway
	151DA	Plow lights	Tree
	172DA	Blower	Parks
	10	Lights	Highway
	16-7-2-8-21	Install Sanders	Highway
	390DA	Check plow function	Tree
	8	Wiper arm and blades	Highway
11/8/12	47	Plow Cable	Highway
	59	Install plow bracket	Highway
	8	Coolant leak	Highway
	15	Comp. Belt	Highway
	26	Hyd Hose	Highway
	55	Spinner hose	Highway
	50	Plow fram/ lights	Highway
	25	Hyd Leak	Highway
	30DA	LR Flat	Building Inspector
	77	Air leak	Highway
11/9/12	9	Injectors	Highway
	3	Disconnect Sander	Highway
	23	PTO	Highway
	147DA	Plow piston bolt	Building Maintenance
	15	Belt/Adj Brakes	Highway
	20	Plow control handle	Highway
	7	Cab Shield	Highway
	2	Tighten sander chains	Highway
11/10/12	7	Cab Shield	Highway
	9	Injectors	Highway
	23	PTO	Highway
11/13/12	56DA	Wipers	Parks
	9	Injectors	Highway
	7	Cab Shield	Highway
	40	Drag Board	Highway
	187Da	Wipers	Parks
	Tenco Plow	Weld Center bolt	Highway
	8	Lower Hose	Highway

	44	LS Windshield	Highway
	15	Batteries	Highway
	37	W/S Wipers Rear tires	Highway
11/14/12	15	Fan Belt	Highway
	38	Jump Start	Highway
	8	Jump Start	Highway
	47	Hydraulics	Highway
	33	Radiator	Highway
11/15/12	288DA	Service	<b>Building Maintenance</b>
	9	2 front tire	Highway
	33	Radiator	Highway
	8	Hyd Leak	Highway
	18	Exhaust/brakes/mirror/ lights	Highway
11/16/12	40	Head lights/ check master	Highway
	8	Hyd Hose	Highway
	18	Exhaust brake	Highway
	144DA	No start alternator	Building Inspector
11/17/12	42 DA	Service	Tree
	37	Wiper Mtr	Highway
	8	Hyd Hose	Highway
11/19/12	42DA	Lights/Cooling system	Tree
	11	Wipers	Highway
	18	Trans cooler/coolant pipe	Highway
	24	Free auger/adjust	Highway
	25	Service LR tires	Highway
11/20/12	18	Trans cooler/coolant pipe	Highway
	40	S/B's	Highway
	25	Service	Highway
11/21/12	18	Trans cooler/coolant pipe	Highway
	25	Service/Hyd leak	Highway
	30	Coolant leak	Highway
	40	H2O System	Highway
11/26/12	30	Rear brakes	Highway
	161DA	Service	Building Inspector
	23	Side dump Hyd Hose	Highway
	40	PTO	Highway
	105	O.F.F.	Highway
	75DA	Rear wipers	<b>Building Inspector</b>
	9	Coolant leak	Highway
	33	Radiator	Highway
	85-21-3-16	Install Sanders	Highway
11/27/12	34	Adjust Brakes	Highway
	26	Wipers	Highway

	33	Radiator	Highway
	92DA	RF axel	Parks
	247DA	Plow lights	<b>Building Maintenance</b>
	6	Check lights	Highway
	136DA	Signal lights	Building Inspector
	25	Hyd	Highway
	50	Check springs	Highway
11/28/2012	50	Air tires/ grease augers	Highway
	349 DA	Head lights	Parks
	86	Adjust Brakes	Highway
	25	Hyd	Highway
	54	Work lights	Highway
	Leaf		
	Machine	Hook to truck 6	Highway
	181	Adjust Brakes	Highway
11/29/2012	11	Wiper module	Highway
	86	Rear brakes	Highway
	6	Leaf box rubber	Highway
	83	Grease tubes	Highway
	34	Sander light	Highway
	85	Tighten sander chains	Highway
	191DA	RF Headlight	Building Inspector